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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	09/748,706
Filing Date	December 22, 2000
First Named Inventor	CHEE et al.
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	A-66828-5/DJB/RMS/DCF

Sheet 1 of 3

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
M	1	5,244,636		Walt et al.	09/1993	
	2	5,474,895		Ishii et al.	12/1995	
	3	5,494,810		Barany et al.	02/1996	
	4	5,679,524		Nikiforov et al.	10/1997	
	5	5,830,711		Barany et al.	11/1998	
	6	5,856,083		Chelsky et al.	01/1999	
	7	5,858,732		Solomon et al.	01/1999	
	8	6,013,456		Akhavan-Tafti	01/2000	
	9	6,027,889		Barany et al.	02/2000	
	10	6,051,380		Sosnowski et al.	04/2000	
	11	6,054,564		Barany et al.	04/2000	
	12	6,083,763		Balch	07/2000	
	13	6,110,678		Weisburg et al.	08/2000	
	14	6,172,218	B1	Brenner	01/2001	
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M	17	5,516,635		Ekins et al.	05/1996	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
M	18	WO	93/25563	A1	City of Hope	12/1993		
	19	WO	97/31256	A3	Cornell Research Foundation	08/1997		
	20	WO	98/13523	A1	Pyrosequencing AB	04/1998		
	21	WO	98/40726	A1	Trustees of Tufts College	09/1998		
	22	WO	99/67641	A2	Illumina Inc.	12/1999		
	23	WO	99/13004	A3	Trustees of Tufts College	03/2000		
	24	WO	00/16101	A2	Trustees of Tufts College	03/2000		
M	25	WO	00/39587	A1	Illumina Inc.	07/2000		

Examiner  
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Sheet	2	of	3
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**First Named Inventor**

CHEE et al.

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of

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Attorney Docket Number

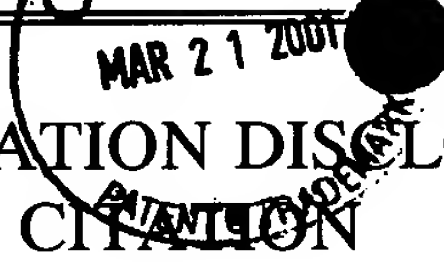
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 <b>INFORMATION DISCLOSURE</b> <b>CITATION</b>				ATTY. DOCKET NO. A-66828-5/DJB/RMS/DCF		SERIAL NO. 09/748,706	
PTO-1449				APPLICANT Chee et al.			
				FILING DATE December 22, 2000		GROUP NOT YET ASSIGNED	

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
✓	1	5,639,603	06/1997	Dower et al.			
	2	5,840,256	11/1998	Demers et al.			
	3	5,854,684	12/1998	Stabile et al.			
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	6	4,682,895	7/1987	Costello			
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						Yes	No	
M	12	96/03212	2/1996	PCT				
	13	98/50782	11/1998	PCT				
	14	99/18434	4/1999	PCT				
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	16	97/14928	4/1997	PCT				
	17	0 478 319	4/1992	EP				
	18	99/60170	11/1999	PCT				
W	19	0 723 146	7/1996	EP				

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W	20	Drmanac, R. et al., "Prospects for a Miniaturized, Simplified and Frugal Human Genome Project," Scientia Yugoslavica, 16(1-2):97-107 (1990).
W	21	Drmanac, R. et al., "Sequencing by Hybridization (SBH) with Oligonucleotide Probes as an Integral Approach for the Analysis of Complex Genomes," International Journal of Genome Research, 1(1):59-79 (1992).

EXAMINER <span style="float: right; text-align: right;">W</span>	DATE CONSIDERED <span style="float: right; text-align: right;">Sept 02</span>
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Chee et al.FILING DATE  
December 22, 2000GROUP  
NOT YET ASSIGNED

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	23	5,435,724	7/1995	Goodman et al.			
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	31	5,028,545	7/1991	Soini			

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							Yes	No
W	32	0 392 546	10/1990	EP				
	33	0 269 764	6/1988	EP				
	34	89/11101	11/1989	PCT				
	35	93/02360	2/1993	PCT				
	36	97/14028	4/1997	PCT				
	37	97/40385	10/1997	PCT				
	38	98/53093	11/1998	PCT				
	39	98/53300	11/1998	PCT				
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W	41	Drmanac, R. et al., "Sequencing by Oligonucleotide Hybridization: A Promising Framework in Decoding of the Genome Program," The First International Conference on Electrophoresis, Supercomputing and the Human Genome, Proceeding os th April 10-13, 1990 Conference at Florida State University. Ed. C. Cantor and H. Lim.					
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EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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<i>M</i>	65	5,298,741	3/1994	Walt et al.			

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EXAMINER'S INITIALS		PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							Yes	No

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*Sept 02*

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